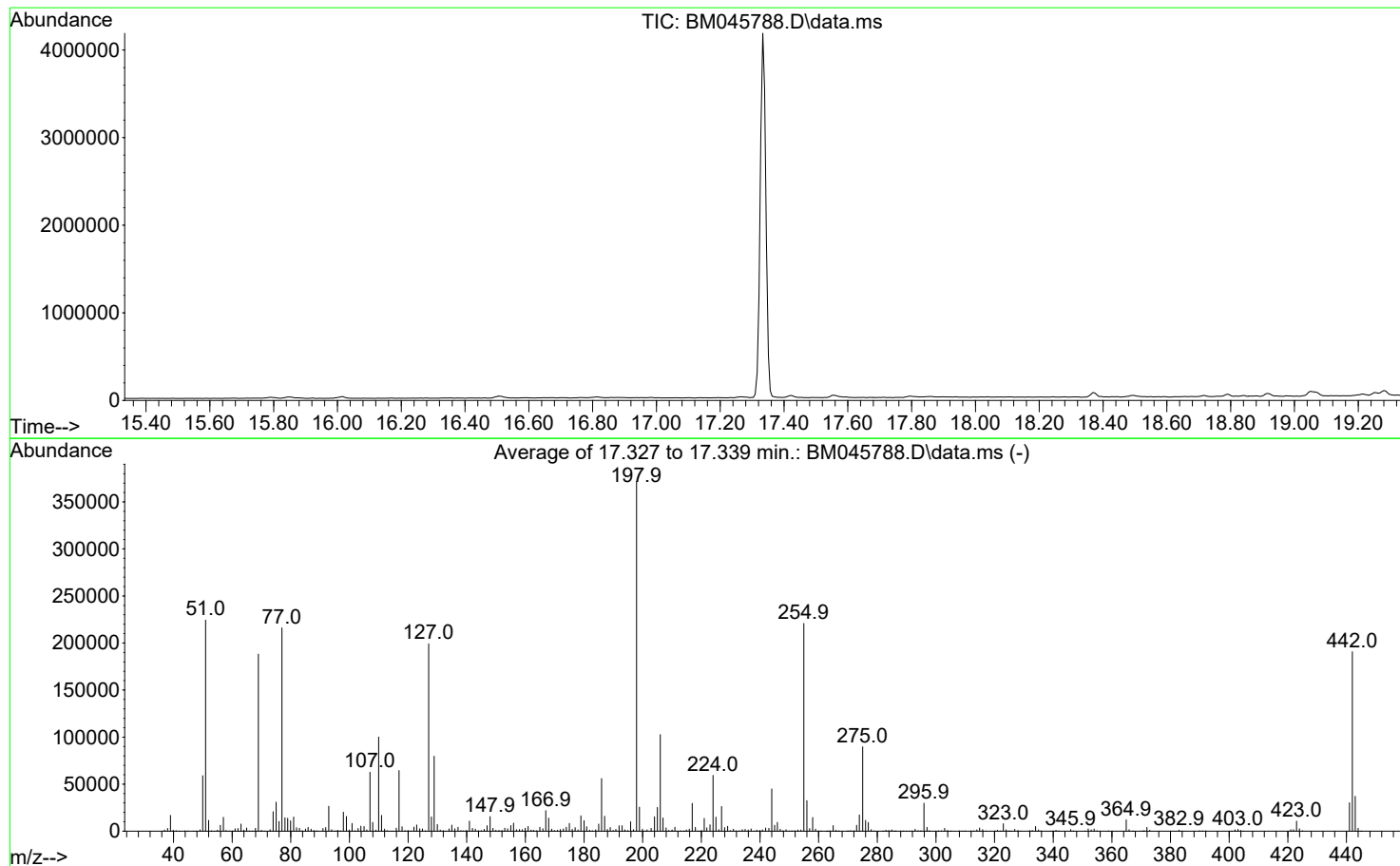


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053124\
Data File : BM045788.D
Acq On : 31 May 2024 08:22
Operator : MA/JU
Sample : DFTPP022
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP022

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Title : SVOA CALIBRATION
Last Update : Fri May 31 13:01:11 2024



AutoFind: Scans 2438, 2439, 2440; Background Corrected with Scan 2432

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	60.4	224364	PASS
68	69	0.00	2	1.6	3098	PASS
69	198	0.00	100	50.7	188283	PASS
70	69	0.00	2	0.5	906	PASS
127	198	10	80	53.6	199189	PASS
197	198	0.00	2	0.4	1589	PASS
198	198	100	100	100.0	371712	PASS
199	198	5	9	6.9	25576	PASS
275	198	10	60	24.1	89747	PASS
365	198	1	100	3.2	12077	PASS
441	198	0.01	100	8.1	30160	PASS
442	198	50	100	51.3	190776	PASS
443	442	15	24	19.4	37064	PASS

m/z	Abundance
35.90	2087.0
37.90	571.0
38.90	245.0
39.90	3996.0
41.00	571.0
41.80	176.0
43.00	778.0
43.90	6590.0
45.10	270.0
46.80	174.0
49.00	833.0
49.90	248.0
50.90	383.0
52.80	154.0
55.00	517.0
57.00	385.0
60.00	227.0
63.00	284.0
64.90	266.0
69.10	261.0
73.00	1213.0
73.90	404.0
75.00	268.0
76.90	346.0
78.90	196.0
83.00	205.0
83.80	546.0
85.80	386.0
91.10	306.0
95.00	157.0
97.90	201.0
115.00	173.0
116.90	162.0
128.10	164.0
133.00	389.0
134.90	327.0
147.10	252.0
160.70	332.0
162.60	349.0
166.00	295.0
167.00	1053.0
190.80	254.0
193.00	251.0
206.90	1749.0
208.00	590.0
208.90	606.0
281.00	582.0
295.70	305.0
299.60	192.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

m/z	Abundance
35.90	1847.0
36.90	1310.0
38.00	3499.0
39.00	16408.0
40.00	5270.0
40.90	915.0
42.00	234.0
43.00	670.0
44.00	6732.0
45.00	711.0
47.00	357.0
47.70	270.0
49.00	2282.0
50.00	57576.0
51.00	218816.0
52.00	11210.0
52.90	659.0
55.00	1760.0
56.00	6586.0
57.00	15138.0
57.90	845.0
58.90	300.0
59.90	210.0
61.00	2583.0
62.00	2559.0
63.00	7449.0
64.00	938.0
65.00	3480.0
66.10	170.0
67.00	459.0
68.00	2808.0
68.90	178880.0
70.00	894.0
71.00	232.0
73.00	2813.0
74.00	19768.0
75.00	28864.0
76.00	9395.0
77.00	202176.0
78.00	12406.0
79.00	12560.0
80.00	9641.0
80.90	13855.0
82.00	3680.0
82.90	3042.0
83.90	850.0
85.00	2273.0
85.90	4210.0
86.90	1886.0
87.90	782.0
89.00	485.0
90.90	3359.0
91.90	3433.0
93.00	25088.0
93.90	1367.0
94.90	442.0
95.90	1081.0
96.90	485.0
97.90	19352.0
98.90	14563.0
99.90	1424.0
100.90	7367.0
101.90	357.0
102.90	2638.0
103.90	4773.0
105.00	4307.0
105.90	1116.0
107.00	56688.0
108.00	8798.0
109.00	1025.0
110.00	88224.0
111.00	15927.0
112.00	2249.0
112.80	682.0
114.10	177.0
115.00	266.0
115.90	3074.0
116.90	58920.0
118.00	4688.0
119.00	524.0
120.00	537.0
121.00	236.0
122.00	3742.0
122.90	5681.0
124.00	2384.0
124.90	2393.0
125.90	727.0
127.00	177280.0
127.90	14802.0
128.90	70536.0
129.90	6148.0
130.90	1302.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

132.00	494.0
132.80	388.0
133.90	2381.0
134.90	5942.0
135.90	2251.0
137.00	3800.0
138.00	833.0
138.90	345.0
139.90	953.0
140.90	8587.0
141.90	2389.0
143.00	1924.0
143.90	831.0
145.00	694.0
145.90	1756.0
147.00	5511.0
147.90	12996.0
148.90	2798.0
149.90	842.0
150.90	856.0
152.00	778.0
153.00	3218.0
153.90	2351.0
155.00	5244.0
155.90	7141.0
156.90	1148.0
157.90	1558.0
159.00	1584.0
159.90	3128.0
160.90	4239.0
162.00	1209.0
162.90	827.0
163.90	589.0
164.90	3742.0
165.90	2455.0
166.90	19304.0
167.90	12732.0
169.00	1934.0
169.80	614.0
170.90	739.0
171.90	1629.0
172.90	2178.0
173.90	3888.0
175.00	6639.0
175.90	1865.0
176.90	3339.0
177.90	920.0
178.90	14407.0
180.00	9304.0
180.90	4308.0
181.90	764.0
182.80	277.0
184.00	1200.0
185.00	6305.0
186.00	46120.0
187.00	14169.0
187.90	1828.0
188.90	3390.0
189.90	563.0
190.90	1860.0
192.00	4607.0
193.00	4597.0
193.90	1087.0
194.90	607.0
195.90	7864.0
196.90	1071.0
197.90	294144.0
198.90	20960.0
200.00	1871.0
201.40	1016.0
202.90	2274.0
204.00	12196.0
205.00	21616.0
206.00	81648.0
207.00	13797.0
208.00	3039.0
208.90	1226.0
209.90	1147.0
210.90	3224.0
212.80	415.0
214.90	1060.0
215.90	1807.0
216.90	22056.0
218.00	3459.0
218.80	354.0
219.60	186.0
220.20	706.0
221.00	10272.0
221.90	2958.0
223.00	5812.0
224.00	46632.0
225.00	12544.0
226.00	1521.0
226.90	20864.0
228.00	2443.0
228.90	4217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

229.90	576.0
231.00	1951.0
231.80	429.0
232.90	312.0
234.00	1338.0
234.90	1533.0
235.90	927.0
236.90	2331.0
237.90	176.0
238.90	814.0
239.90	720.0
240.80	1036.0
242.00	2723.0
243.00	2572.0
244.00	33784.0
245.00	5042.0
245.90	7150.0
246.90	1387.0
247.80	353.0
248.90	1152.0
249.90	300.0
250.90	412.0
251.90	364.0
253.00	1003.0
253.90	966.0
254.90	170752.0
256.00	26224.0
256.90	2279.0
258.00	10873.0
258.90	1695.0
259.90	206.0
260.80	333.0
262.70	212.0
263.80	383.0
265.00	4644.0
266.00	650.0
266.70	167.0
269.70	180.0
270.90	727.0
272.00	457.0
273.00	4658.0
273.90	12732.0
275.00	66064.0
276.00	9445.0
276.90	7413.0
278.00	1097.0
278.90	229.0
280.80	430.0
282.00	279.0
282.90	951.0
284.00	787.0
284.90	860.0
285.90	371.0
288.70	276.0
290.00	168.0
291.80	175.0
292.90	1699.0
294.00	409.0
294.80	355.0
295.90	22240.0
296.90	3014.0
297.80	299.0
301.00	281.0
301.90	428.0
302.90	2341.0
303.90	460.0
309.90	244.0
313.10	187.0
314.00	1110.0
314.90	2217.0
316.00	1143.0
317.00	220.0
320.90	641.0
321.80	314.0
323.00	6035.0
324.00	1089.0
324.80	285.0
326.00	226.0
326.90	1284.0
328.10	551.0
329.00	160.0
331.90	398.0
332.80	534.0
334.00	3564.0
335.00	936.0
335.80	222.0
339.00	175.0
340.90	586.0
341.90	368.0
346.00	1304.0
346.90	320.0
352.00	1579.0
352.90	1062.0
354.00	1410.0
354.90	401.0
358.90	271.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

364.90	7986.0
365.90	1291.0
370.60	186.0
371.10	350.0
372.00	2996.0
373.00	729.0
382.90	841.0
389.80	324.0
390.90	196.0
392.00	183.0
401.00	173.0
401.90	1032.0
403.00	1359.0
404.00	302.0
421.00	1101.0
421.90	873.0
423.00	6960.0
424.00	2002.0
424.90	370.0
441.00	17304.0
442.00	117160.0
443.00	23784.0
444.00	2386.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

m/z	Abundance
36.00	1932.0
37.00	1575.0
38.00	4037.0
39.00	19496.0
40.00	4966.0
41.00	1094.0
42.10	241.0
43.10	844.0
44.00	6653.0
45.00	587.0
46.90	265.0
49.00	2445.0
50.00	66952.0
51.00	258240.0
52.00	12627.0
53.00	505.0
53.90	164.0
55.00	1716.0
56.00	7221.0
57.00	17672.0
57.90	902.0
59.00	577.0
60.00	274.0
61.00	3151.0
62.00	3400.0
63.00	8984.0
64.00	1452.0
65.00	4130.0
65.90	419.0
66.90	429.0
67.90	3453.0
69.00	215808.0
70.00	1001.0
71.00	226.0
73.00	3034.0
74.00	25280.0
75.00	37504.0
76.00	12561.0
77.00	249792.0
78.00	17800.0
79.00	16416.0
80.00	13063.0
81.00	17672.0
82.00	4169.0
83.00	3860.0
84.00	1187.0
85.00	2836.0
86.00	5280.0
87.00	2577.0
87.80	878.0
88.90	674.0
90.90	3612.0
91.90	4271.0
93.00	30592.0
94.00	2151.0
95.00	434.0
96.10	1388.0
97.00	460.0
98.00	22808.0
99.00	18352.0
99.90	1442.0
100.90	9304.0
102.00	562.0
103.00	3256.0
103.90	6130.0
104.90	6119.0
105.90	1701.0
107.00	72224.0
108.00	10647.0
109.00	1492.0
110.00	116880.0
111.00	19160.0
111.90	2459.0
112.90	612.0
114.00	181.0
114.90	219.0
115.90	3469.0
116.90	74976.0
118.00	5294.0
119.00	585.0
119.90	670.0
120.90	340.0
122.00	5178.0
122.90	8107.0
124.00	2762.0
124.90	2744.0
125.90	517.0
127.00	231232.0
128.00	17072.0
128.90	93416.0
130.00	8450.0
131.00	1572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

132.00	859.0
132.90	673.0
134.00	2714.0
134.90	7812.0
136.00	3315.0
137.00	5026.0
138.00	633.0
138.80	433.0
139.90	1392.0
140.90	13136.0
142.00	3636.0
143.00	2713.0
144.10	741.0
144.90	582.0
146.00	2245.0
146.90	7353.0
147.90	18064.0
149.00	3908.0
150.00	1147.0
151.10	1079.0
151.90	835.0
152.90	3415.0
154.00	2673.0
155.00	7014.0
156.00	10151.0
157.00	1731.0
157.90	2221.0
158.90	1879.0
159.90	3570.0
161.00	5816.0
162.00	1705.0
162.90	1216.0
163.80	466.0
164.90	4800.0
165.90	3294.0
166.90	27728.0
167.90	16190.0
168.90	2598.0
169.90	1041.0
170.90	1084.0
172.00	1799.0
173.00	2843.0
174.00	4841.0
175.00	9985.0
176.00	2458.0
176.90	4509.0
177.90	1729.0
178.90	18384.0
180.00	12993.0
180.90	5139.0
181.90	1036.0
182.80	510.0
183.90	1646.0
185.00	9522.0
186.00	65024.0
187.00	18184.0
188.00	2203.0
188.90	4430.0
189.90	935.0
190.90	2647.0
191.90	6986.0
193.00	7345.0
193.90	1976.0
194.90	701.0
195.90	12471.0
196.80	2234.0
197.90	444864.0
198.90	30176.0
200.00	2550.0
201.50	1573.0
202.90	3836.0
204.00	17480.0
205.00	28928.0
206.00	122696.0
207.00	18496.0
207.90	5131.0
208.90	2103.0
210.10	1960.0
211.00	4750.0
213.00	343.0
213.90	253.0
214.90	1489.0
215.90	2883.0
216.90	36360.0
218.00	4599.0
218.90	473.0
220.10	434.0
221.00	16243.0
221.90	4204.0
222.90	7503.0
224.00	69616.0
225.00	16800.0
226.00	2173.0
226.90	31320.0
227.90	4697.0
228.90	6201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

229.80	837.0
230.90	2151.0
231.90	273.0
233.00	456.0
233.90	2019.0
234.90	2238.0
235.90	1739.0
237.00	2570.0
237.90	215.0
239.00	1242.0
240.00	981.0
240.90	2012.0
241.90	3771.0
243.00	3508.0
244.00	53680.0
245.00	7926.0
246.00	11201.0
246.90	2641.0
247.80	437.0
248.90	1801.0
249.90	307.0
250.80	449.0
252.00	504.0
252.90	1289.0
254.00	1526.0
255.00	255744.0
256.00	38384.0
256.90	3194.0
258.00	17080.0
259.00	2862.0
259.90	404.0
260.90	591.0
263.10	152.0
263.90	490.0
264.90	6434.0
265.90	1109.0
266.90	262.0
269.80	327.0
271.00	739.0
271.90	555.0
273.00	7949.0
273.90	19880.0
275.00	110200.0
276.00	13209.0
276.90	11139.0
277.90	2083.0
279.00	277.0
280.90	565.0
281.90	472.0
282.90	1239.0
283.90	875.0
284.90	1851.0
285.80	474.0
287.90	163.0
289.00	467.0
289.90	295.0
291.00	350.0
291.90	521.0
292.90	2390.0
293.90	797.0
295.00	550.0
295.90	34304.0
297.00	4716.0
297.80	541.0
301.00	684.0
301.90	533.0
303.00	3288.0
303.90	1004.0
304.90	173.0
307.90	358.0
308.90	318.0
310.00	426.0
311.80	240.0
312.90	411.0
313.90	1581.0
314.90	4000.0
315.90	1895.0
317.00	202.0
320.90	1041.0
322.10	481.0
323.00	9589.0
324.00	1879.0
325.90	291.0
326.90	2604.0
327.90	1045.0
328.90	235.0
331.90	922.0
332.90	1007.0
334.00	5715.0
334.90	1481.0
335.90	373.0
340.90	1062.0
341.80	247.0
346.00	2048.0
346.90	418.0
350.90	238.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

352.00	3169.0
353.00	1816.0
354.00	3041.0
355.00	629.0
358.80	268.0
364.90	13956.0
365.90	1895.0
370.00	435.0
371.00	546.0
371.90	4514.0
373.00	1301.0
383.00	1174.0
384.00	325.0
389.90	554.0
390.90	286.0
392.10	243.0
402.00	1466.0
403.00	2069.0
404.00	925.0
404.90	216.0
421.00	1672.0
422.00	2316.0
423.00	12113.0
424.00	2889.0
425.00	623.0
441.00	35080.0
442.00	222400.0
443.00	45728.0
444.00	3723.0
444.90	162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

m/z	Abundance
36.00	1715.0
36.90	979.0
38.00	3112.0
39.00	15264.0
39.90	4719.0
41.00	1033.0
42.00	246.0
43.10	808.0
44.00	7507.0
44.90	563.0
46.80	196.0
47.70	204.0
49.00	2340.0
50.00	53232.0
51.00	197184.0
52.00	10471.0
53.00	700.0
53.90	159.0
55.00	1245.0
55.90	5264.0
57.00	12322.0
58.00	645.0
59.00	295.0
60.00	269.0
61.00	2194.0
62.00	2705.0
63.00	7162.0
64.00	1143.0
65.00	3171.0
65.90	228.0
66.90	303.0
67.90	3032.0
68.90	170944.0
69.90	822.0
71.00	185.0
72.90	2634.0
74.00	18096.0
75.00	27336.0
76.00	8994.0
77.00	197568.0
78.00	12655.0
79.00	13038.0
79.90	10251.0
80.90	13506.0
81.90	3387.0
83.00	3184.0
83.80	907.0
85.00	1910.0
86.00	3969.0
87.00	2108.0
87.90	780.0
88.90	437.0
91.00	2543.0
91.90	3934.0
92.90	23984.0
93.90	1611.0
95.00	506.0
95.90	1175.0
97.00	411.0
98.00	19168.0
98.90	14060.0
99.90	1193.0
100.90	8028.0
101.90	376.0
102.90	2658.0
103.90	4906.0
104.90	4694.0
105.90	1474.0
107.00	59560.0
107.90	8526.0
109.00	970.0
109.90	95096.0
110.90	15276.0
111.90	2346.0
112.80	784.0
114.00	189.0
114.80	496.0
116.00	3246.0
117.00	60160.0
117.90	4317.0
118.90	638.0
119.90	1010.0
120.90	327.0
122.00	4052.0
122.90	6164.0
123.90	2557.0
124.90	2350.0
126.00	414.0
127.00	189056.0
128.00	14449.0
128.90	75040.0
129.90	6943.0

Instrument :
BNA_M
ClientSampleId :
DFTPP022

130.90	1141.0
131.90	637.0
133.00	647.0
133.90	2385.0
134.90	6535.0
136.00	2357.0
137.00	3844.0
138.00	710.0
138.90	461.0
140.00	794.0
140.90	10230.0
142.00	3260.0
142.90	2074.0
143.90	486.0
144.90	557.0
145.90	1997.0
146.90	5248.0
148.00	15486.0
149.00	2544.0
150.00	790.0
150.90	1149.0
152.00	757.0
152.90	2942.0
153.90	2581.0
155.00	5661.0
156.00	8446.0
156.90	1872.0
158.00	1583.0
158.90	1317.0
160.00	2923.0
160.90	4849.0
161.90	1133.0
162.80	707.0
163.70	448.0
164.90	4120.0
166.00	3062.0
167.00	21616.0
168.00	12819.0
169.00	1785.0
169.90	765.0
171.00	905.0
171.90	1713.0
172.90	2188.0
173.90	3813.0
175.00	8173.0
176.00	1591.0
177.00	3417.0
178.00	1366.0
178.90	16323.0
180.00	11368.0
180.90	4482.0
182.00	1057.0
182.90	538.0
183.90	1336.0
185.00	7252.0
186.00	56904.0
187.00	15277.0
188.00	1707.0
189.00	3706.0
189.90	852.0
190.90	2116.0
191.90	5715.0
193.00	6247.0
193.90	1584.0
194.90	879.0
195.90	9634.0
196.90	1461.0
197.90	376128.0
198.90	25592.0
199.90	1749.0
200.80	509.0
201.60	1609.0
202.90	3004.0
204.00	16472.0
205.00	24944.0
206.00	103568.0
207.00	15322.0
208.00	4433.0
209.00	1347.0
210.00	1883.0
211.00	4509.0
211.80	501.0
212.90	437.0
214.90	1256.0
215.90	2166.0
216.90	30384.0
217.90	3864.0
219.00	389.0
220.00	595.0
221.00	14355.0
221.80	3566.0
222.90	6901.0
224.00	61968.0
225.00	15380.0
225.90	1398.0
226.90	26312.0

Instrument :
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ClientSampleId :
DFTPP022

228.00	4151.0
229.00	5249.0
229.90	751.0
230.90	2340.0
231.80	318.0
232.90	575.0
233.90	1419.0
235.00	1885.0
236.00	1432.0
237.00	2287.0
237.90	331.0
238.80	1170.0
239.80	773.0
240.90	1562.0
241.90	3714.0
243.00	3117.0
244.00	47376.0
245.00	5980.0
245.90	9881.0
246.90	2246.0
247.90	551.0
248.90	1706.0
249.90	226.0
250.90	583.0
251.80	604.0
252.90	1419.0
253.90	1230.0
255.00	236288.0
256.00	32776.0
256.90	2615.0
257.90	15557.0
258.90	2240.0
260.00	496.0
260.90	309.0
263.80	340.0
264.90	6777.0
266.00	1156.0
266.90	404.0
270.00	277.0
270.80	529.0
271.90	596.0
272.90	6393.0
273.90	19376.0
275.00	92976.0
276.00	12014.0
277.00	8936.0
278.00	1902.0
278.90	387.0
280.90	495.0
281.90	405.0
283.00	1206.0
283.90	704.0
285.00	1564.0
286.10	271.0
287.80	203.0
288.70	205.0
289.90	259.0
290.90	225.0
291.90	335.0
292.90	2321.0
294.00	665.0
294.80	636.0
295.90	32512.0
296.90	4298.0
297.80	499.0
300.90	401.0
302.00	447.0
303.00	3844.0
304.00	926.0
307.90	658.0
308.90	364.0
309.90	416.0
312.90	232.0
314.00	1638.0
314.90	3895.0
316.00	1838.0
317.10	322.0
320.00	169.0
321.00	1090.0
321.90	396.0
323.00	8302.0
324.00	1501.0
325.00	169.0
326.00	233.0
326.90	2124.0
327.90	694.0
328.90	179.0
331.90	609.0
332.90	763.0
334.00	5865.0
334.90	1451.0
335.90	220.0
339.00	205.0
339.80	231.0
341.00	1312.0
341.80	257.0

Instrument :
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ClientSampleId :
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345.90	2141.0
346.90	277.0
350.80	154.0
351.90	2652.0
352.90	1595.0
353.90	2320.0
355.00	558.0
358.80	262.0
364.90	14288.0
365.90	1564.0
367.00	191.0
370.10	229.0
370.90	748.0
372.00	4414.0
372.90	898.0
382.90	1334.0
384.00	427.0
390.00	375.0
390.80	377.0
392.10	358.0
400.80	220.0
401.90	1684.0
403.00	2349.0
403.90	1070.0
404.90	248.0
421.00	1890.0
422.00	1597.0
423.00	12955.0
423.90	2943.0
425.10	333.0
441.00	38096.0
442.00	232768.0
443.00	41680.0
444.00	3297.0

Instrument :
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